



Australian Bureau of Statistics

6291.0.55.001 - Labour Force, Australia, Detailed - Electronic Delivery, May 2007

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Summary

Main Features

25/06/2007 Note: Data cube GM1, which was released on 14 June 2007, has been re-issued to include estimates of persons with a Labour Force Status - Previous Month of Unemployed for April 2001, which were previously omitted.

Data from the monthly Labour Force Survey are released in two stages. The **Labour Force, Australia, Detailed - Electronic Delivery** (cat. no. 6291.0.55.001) and **Labour Force, Australia, Detailed, Quarterly** (cat. no. 6291.0.55.003) are part of the second release, and include detailed data not contained in the **Labour Force, Australia** (cat. no. 6202.0) product set, which is released one week earlier.

The **Labour Force, Australia, Detailed - Electronic Delivery** (cat. no. 6291.0.55.001) is released monthly. **Labour Force, Australia, Detailed, Quarterly** (cat. no. 6291.0.55.003) includes data only collected in February, May, August and November (including industry and occupation).

Since these products are based on the same data as the **Labour Force, Australia** (cat. no. 6202.0) publication, the **6202.0 Labour Force, Australia Main Features** are relevant to both releases.

About this Release

A range of Excel spreadsheets and SuperTABLE datacubes. The monthly spreadsheets contain broad level data covering all the major items of the Labour Force Survey in time series format, including seasonally adjusted and trend estimates. The monthly datacubes contain more detailed and cross classified original data than the spreadsheets.

Explanatory Notes

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Data from the monthly Labour Force Survey are released in two stages. The **Labour Force, Australia, Detailed - Electronic Delivery** (cat. no. 6291.0.55.001) and **Labour Force,**

Australia, Detailed, Quarterly (cat. no. 6291.0.55.003) are part of the second release, and include detailed data not contained in the **Labour Force, Australia** (cat. no. 6202.0) product set, which is released one week earlier.

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Since these products are based on the same data as the **Labour Force, Australia** (cat. no. 6202.0) publication, the **6202.0 Labour Force, Australia Explanatory Notes** are relevant to both releases.

Data Cubes (I-Note) - Data Cubes

The following datacubes were previously released under **Labour Force, Australia, Detailed - Electronic Delivery** (cat. no. 6291.0.55.001). These datacubes are now released under **Labour Force, Australia, Detailed, Quarterly - Electronic Delivery** (cat. no. 6291.0.55.003).

e01_may01 - Persons employed part-time by sex, whether preferred to work more hours, state, age, hours worked

e02_may01 - Employed persons by job tenure, sex, state, hours worked

e03_aug94 - Employed persons by sex, industry, capital city-balance of state, hours worked, August 1994 onwards

e04 - Employed persons by sex, status in employment, actual hours worked

e05_aug94 - Employed persons by sex, industry, age, status in employment, August 1994 onwards

e06_aug94 - Employed persons by sex, industry, state, status in employment, August 1994 onwards

e07_aug96 - Employed persons by sex, occupation, age, status in employment, August 1996 onwards

e08_aug96 - Employed persons by sex, occupation, state, status in employment, August 1996 onwards

e09_aug96 - Employed persons by sex, industry, occupation, state, August 1996 onwards

e10_may01 - Employed persons by usual hours worked, sex, industry, capital city-balance of state

e11_may01 - Employed persons by hours worked in main job, sex, industry, capital city-balance of state

e12_aug94 - Employed persons by industry, state, sex, age

e13_aug96 - Employed persons by occupation, state, sex, age

rq1_nov97 - Employed persons by sex, dissemination region, industry, November 1997 onwards

rq2_nov97 - Employed persons by sex, dissemination region, occupation, November 1997 onwards

uq1_may01 - Unemployed persons by sex, state, reason for unemployment, May 2001 onwards

uq2_may01 - Unemployed persons by sex, state, industry, May 2001 onwards

uq3_may01 - Unemployed persons by sex, state, occupation, May 2001 onwards

Time Series Spreadsheet (I-Note) - Time Series Spreadsheet

The following time series spreadsheets were previously released under **Labour Force, Australia, Detailed - Electronic Delivery** (cat. no. 6291.0.55.001). These time series spreadsheets are now released under **Labour Force, Australia, Detailed, Quarterly - Electronic Delivery** (cat. no. 6291.0.55.003).

- Table 4 - Employed persons by Industry - Trend, Seasonally adjusted, Original
- Table 5 - Employed persons by State and Industry
- Table 6 - Employed persons by Industry Subdivision and Sex
- Table 7 - Employed persons by Occupation and Sex
- Table 11 - Employed persons by Actual hours worked, Industry and Sex
- Table 12 - Employed persons by Actual hours worked, Occupation and Sex
- Table 13 - Employed persons by Actual hours worked, Status in employment and Sex

Table LM4_APR91 (I-Note) - Data Cubes

The Australian Bureau of Statistics (ABS) has recently introduced an improved method of estimation for the Labour Force Survey (LFS).

The ABS has revised labour force estimates back to April 2001 with data generated from this new methodology. To avoid confusion between revised and unrevised estimates when using our products, it was decided to supply data for this product up to March 2001 instead of May 2003, as previously provided. To access revised data from April 2001, please use datacube LM4_APR01.

Further information about the change in estimation method for LFS and any likely impacts, see Information Paper: Forthcoming Changes to Labour Force Statistics (cat. no. 6292.0) which was released on 21 May 2007.

Table LM5_APR91 (I-Note) - Data Cubes

The Australian Bureau of Statistics (ABS) has recently introduced an improved method of estimation for the Labour Force Survey (LFS).

The ABS has revised labour force estimates back to April 2001 with data generated from this new methodology. To avoid confusion between revised and unrevised estimates when using our products, it was decided to supply data for this product up to March 2001 instead of May 2003, as previously provided. To access revised data from April 2001, please use datacube LM5_APR01.

Further information about the change in estimation method for LFS and any likely impacts, see Information Paper: Forthcoming Changes to Labour Force Statistics (cat. no. 6292.0) which was released on 21 May 2007.

Table GM1 (I-Note) - Data Cubes

Data cube GM1, which was released on 14 June 2007, has been re-issued to include estimates of persons with a Labour Force Status - Previous Month of Unemployed for April 2001, which were previously omitted.

Standard Errors

Standard Errors

Estimates from the Labour Force Survey (LFS) are based on information collected from people in a sample of dwellings, rather than the entire population. Hence the estimates produced may differ from those that would have been produced if the entire population had been included in the survey. The most common measure of the likely difference (or 'sampling error') is the **standard error** (SE). New models for calculating standard errors for these estimates were introduced in June 2007 and apply to estimates from the LFS from April 2001 onwards.

The ABS considers that estimates with a relative standard error of 25% or more may be subject to sampling variability too high for most practical purposes.

To determine if an item has a relative standard error of 25% or more, in SuperTABLE, right click in the centre of the table, select annotate cells - standard annotations, and select 'Annotate RSE cut-off values'.

To indicate those cells in spreadsheets with a relative standard error of 25% or more, annotations have been applied prior to dissemination.

In addition, the tables below have been supplied to show estimates at which the relative standard error is 25%. Estimates of the size indicated in the tables, or smaller, are considered to be subject to sampling variability too high for most practical purposes.

Additional information on how standard errors for LFS estimates are produced is available in the paper Labour Force Survey Standard Error, 2005 (cat. no. 6298.0).

State	Feb 78 to Sep 82	Oct 82 to Aug 87	Sep 87 to Aug 92	Sep 92 to Aug 97	Sep 97 to Mar 01	From April 2001		
	82	92				Employed	Unemployed	NILF
NSW	4.5	4.0	4.5	5.3	5.9	4.9	5.7	5.9
Vic.	4.5	4.0	4.5	4.6	4.5	4.1	4.9	4.8
Qld	3.5	3.0	3.0	3.5	4.1	3.7	4.2	4.4
SA	2.5	1.8	2.0	2.4	2.4	2.0	2.7	2.5
WA	2.5	2.0	2.5	2.9	2.8	2.3	3.0	2.9
Tas.	1.5	1.0	1.3	1.3	1.1	1.1	1.7	1.3
NT	2.0	1.8	1.8	1.3	1.0	1.4	2.4	1.8
ACT	2.0	1.3	1.5	1.0	1.1	1.1	1.5	1.3
Aust.	4.5	3.5	4.0	4.0	4.4	4.9	4.7	5.3

Capital City/Balance of State	Sep 87 to Aug 92	Sep 92 to Aug 97	Sep 97 to Mar 01	From Apr 01
Sydney Major Statistical Region	4.5	5.3	5.7	5.0
Balance of New South Wales Major Statistical Region	4.5	5.3	5.7	5.0
Melbourne Major Statistical Region	4.5	4.6	4.6	4.2
Balance of Victoria Major Statistical Region	4.5	4.6	4.3	4.1
Brisbane Major Statistical Region	3.0	3.5	3.7	3.5
Balance of Queensland Major Statistical Region	3.0	3.6	4.3	3.7
Adelaide Major Statistical Region	2.0	2.4	2.4	2.1
Balance of South Australia Major Statistical Region	2.0	2.5	2.2	2.0
Perth Major Statistical Region	2.5	2.9	2.6	2.5
Balance of Western Australia Major Statistical Region	2.5	2.9	2.8	2.3

Regions	Sep 92 to Aug 97	Sep 97 to Mar 01	From Apr 01
Sydney Major Statistical Region	5.3	5.7	5.0
Inner Sydney and Inner Western Sydney Statistical Regions	4.3	4.4	6.8
Inner Sydney Statistical Region	4.1	3.8	7.2
Eastern Suburbs Statistical Region	3.2	2.4	8.1
St George-Sutherland Statistical Region	3.3	1.7	6.2
Canterbury-Bankstown Statistical Region	2.9	2.9	6.1
Fairfield-Liverpool and Outer South Western Sydney Statistical Regions	4.0	4.3	6.3
Fairfield-Liverpool Statistical Region	3.0	4	6.3
Central Western Sydney Statistical Region	3.4	2.2	6.7
North Western Sydney Statistical Region (1)		3.1	6.1
Outer Western Sydney Statistical Region	3.6	3.1	
Blacktown-Baulkham Hills Statistical Region	2.5		
Lower Northern Sydney Statistical Region	4.9	3.2	6.6
Central Northern Sydney Statistical Region (2)		3.0	6.1
Hornsby-Ku-ring-gai Statistical Region	3.8		
Northern Beaches Statistical Region	2.2	2.1	6.6
Gosford-Wyong Statistical Region	4.0	2.3	6.2

(1) Formerly Outer Western Sydney Statistical Region & Blacktown

(2) Formerly Hornsby - Ku-rin-gai Statistical Region & Baulkham Hills

Balance of New South Wales Major Statistical Region	5.3	5.7	5.0
Hunter Statistical Region	4.5	4.0	6.0
Newcastle Statistical Region Sector	4.1	3.6	5.9
Illawarra and South Eastern Statistical Regions	4.1	4.6	6.5
Illawarra Statistical Region	3.6	3.8	6.8
Wollongong Statistical Region Sector	2.7	2.4	6.4
Illawarra excluding Wollongong			7.6
South Eastern Statistical Region			6.0
Richmond-Tweed and Mid-North Coast Statistical Regions	5.0	5.5	6.4
Northern, Far West-North Western and Central West Statistical Regions	5.0	5.1	6.3
Murray-Murrumbidgee Statistical Region	4.9	5.7	6.4
Melbourne Major Statistical Region	4.6	4.6	4.2
Outer Western Melbourne Statistical Region	2.9	3.0	4.8
North Western Melbourne Statistical Region	3.0	3.5	5.2
Inner Melbourne Statistical Region	3.5	3.2	6.0

North Eastern Melbourne Statistical Region	3.6	2.8	5.1
Inner Eastern Melbourne Statistical Region	3.2	3.0	4.9
Southern Melbourne Statistical Region	4.2	2.5	5.0
Outer Eastern Melbourne Statistical Region	3.7	3.0	5.2
South Eastern Melbourne Statistical Region	3.4	3.6	4.9
Mornington Peninsula Statistical Region	3.4	2.7	5.0
Balance of Victoria Major Statistical Region	4.6	4.3	4.1
Barwon-Western District Statistical Region	4.1	4.1	5.0
Central Highlands-Wimmera Statistical Region	4.7	4.4	5.5
Loddon-Mallee Statistical Region	4.2	4.7	5.2
Goulburn-Ovens-Murray Statistical Region	4.2	4.5	5.8
All Gippsland Statistical Region	4.7	4.0	5.6
Brisbane Major Statistical Region	3.5	3.7	3.5
Brisbane City Inner Ring Statistical Region	2.4	3.8	4.4
Brisbane City Outer Ring Statistical Region	2.5	3.4	4.2
South and East BSD Balance Statistical Region	2.8	3.3	4.5
North and West BSD Balance Statistical Region	2.7	2.6	4.0
Balance of Queensland Major Statistical Region	3.6	4.3	3.7
South and East Moreton Statistical Region	2.4	3.3	4.5
North and West Moreton Statistical Region	2.8	3.2	4.5
Wide Bay-Burnett Statistical Region	3.1	3.7	4.7
Darling Downs-South West Statistical Region	2.9	3.0	4.8
Mackay-Fitzroy-Central West Statistical Region	2.9	3.7	4.3
Northern-North West Statistical Region	2.6	3.4	4.8
Far North Statistical Region	3.3	4.1	5.1
Gold Coast City Parts A and B Statistical Region Sectors			4.7
Adelaide Major Statistical Region	2.4	2.4	2.1
Northern Adelaide Statistical Region	2.0	1.9	2.5
Western Adelaide Statistical Region	2.0	1.6	2.7
Eastern Adelaide Statistical Region	2.2	1.5	2.5
Southern Adelaide Statistical Region	1.9	1.8	2.5
Balance of South Australia Major Statistical Region	2.5	2.2	2.0
Northern and Western SA Statistical Region	2.4	2.4	2.8
Southern and Eastern SA Statistical Region	2.0	2.2	2.3
Perth Major Statistical Region	2.9	2.6	2.5
Central Metropolitan Statistical Region	1.9	1.4	3.3
East Metropolitan Statistical Region	2.0	2.1	3.0
North Metropolitan Statistical Region	2.2	1.9	2.9
South West Metropolitan Statistical Region	2.1	1.9	2.8
South East Metropolitan Statistical Region	2.1	2.5	3.1
Balance of Western Australia Major Statistical Region	2.9	2.8	2.3
Lower Western WA Statistical Region	2.4	2.6	2.6
Remainder-Balance WA Statistical Region	2.5	3.2	3.0
Greater Hobart-Southern Statistical Region Sector	1.9	1.1	1.1
Greater Hobart Statistical Division	0.7	0.6	1.0
Southern Statistical Region Sector			1.7
Balance of Tasmania			1.2
Northern Statistical Region Sector	1.1	1.1	1.4
Mersey-Lyell Statistical Region Sector	1.2	1.1	1.4

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